

Title (en)

DEVICE FOR TRIGGERING A WARNING DEVICE

Title (de)

VORRICHTUNG ZUR ANSTEUERUNG EINER WARNEINRICHTUNG

Title (fr)

DISPOSITIF DE DECLENCHEMENT D'UN SYSTEME DE DETRESSE

Publication

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Application

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Priority

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Abstract (en)

[origin: US5742230A] PCT No. PCT/DE94/00992 Sec. 371 Date May 13, 1996 Sec. 102(e) Date May 13, 1996 PCT Filed Aug. 27, 1994 PCT Pub. No. WO95/06928 PCT Pub. Date Mar. 9, 1995An apparatus for triggering a warning device, in particular in a vehicle with an on-board controller to influence braking pressure and/or engine torque and/or steering as a function of the movement behavior of the vehicle wheels and/or of the vehicle, is described. In the event of a fault in the controller, ground is applied to the warning device by a control unit of the controller and the fault is thereby indicated. At least one comparator is provided, to which on the one hand a comparison voltage and on the other hand a further voltage can be applied, such that the comparator becomes conductive and applies to the warning device the ground applied to it, if the further voltage is less than a first comparison voltage and/or if the further voltage is greater than a second comparison voltage.

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